SSS SIEDLE

Operating Instructions
for end users
Access video panel

AVP 870-0

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These operating instructions supplement/are supplemented by:
- Access video panel product information
- Access system manual

The relevant current edition is located in the download area on www.siedle.com

Subject to printing errors.
We reserve modifications depending on technical improvements.

Safety remarks

Electrical voltage

Mounting, installation and servicing work on electrical devices may only be performed by a suitably qualified electrician.

Mounting

During installation, where applicable ensure that the surface is protected from damage.

Electrostatic charging

As a result of electrostatic charging, direct contact with the circuit board can result in destruction of the device. Direct contact with the circuit board must therefore be avoided.

Commissioning requirements

• The device must be powered via PoE (Power over Ethernet; IEEE 802.3 af or 802.3 at).
• To operate an Access video panel, an Access server release from version 2.1 is required. Access servers with a lower release status must be updated with an upgrade. This can give rise to additional costs.

Installation is described in the Siedle Access System Manual which is supplied with the server and can also be downloaded from the website. Commissioning takes place as described in the quotation.

Application

Access video panel with touchscreen 17.8 cm for the Access system, made of high-grade plastic. The panel is a system product with a low-profile surface-mount housing for wall and table-top mounting. It provides ergonomically designed intuitive user prompting with gesture control.

Intended application

The panel is part of a door communication system and may only be used exclusively within this system. Siedle does not accept any liability for damage caused as a result of using the equipment for any other than its intended purpose.

Operating remarks

In order to avoid damage to the panel, please note the following: The touchscreen and the buttons can be damaged by using sharp-edged or pointed objects such as ballpoint pens or keys.
Only ever use your finger to operate the panel.

When restarting the Access video panel or the Access server, the Access video panel is restarted step by step. Depending on the system size, a complete restart can take several minutes. During this period, the Access video panel shows various statuses in English. The Access video panel is not ready for operation until the start screen is continuously displayed.

Care instructions

Dry, aggressive cleaning agents and abrasive detergents can damage the surface!
Only ever clean your indoor device using a soft damp cloth.
Please ensure that no moisture ever penetrates the housing.

Legal notice

Photographs of individuals taken without their knowledge may not be published or stored in publicly accessible video memory facilities. Individuals who have been photographed without their knowledge are entitled to request that pictures be deleted based on the right of persons to their own likeness. Never store pictures of persons you do not know in social networks or send them by email to others/public groups. This will infringe their personal rights.
If stored images are used as part of private / criminal law proceedings or in a police investigation, this requires prior clarification with a lawyer or the responsible police authority.

General information

Functional scope
With the functions calling, speech, vision, door release, light, remote switching and call silencing.
Performance features:
• Individual crafted design concept offering a wide choice of varied features and finishes
• Display offers graphic scope for individual operation
• 17.8 cm (7") touchscreen, resolution 800 x 480 Pixel
• Brilliant image reproduction
• Excellent audio quality (dual loudspeaker technology)
• Input for storey call
• Output freely programmable
• Additional inputs and outputs with Access input/output accessory AZIO 870-…
• Call differentiation between door calls, storey calls, and internal calls
• Switching functions
• Video memory function
• Can be used with table-top accessory AZTVP 870-… as a table-top device
• Update capability using the Access server

Scope of supply
• AVP 870-… (Base plate and housing with circuit board)
• RJ45 plug 2 x
• Dummy card for SD card insert
• Operating instructions for the end user
• This product information

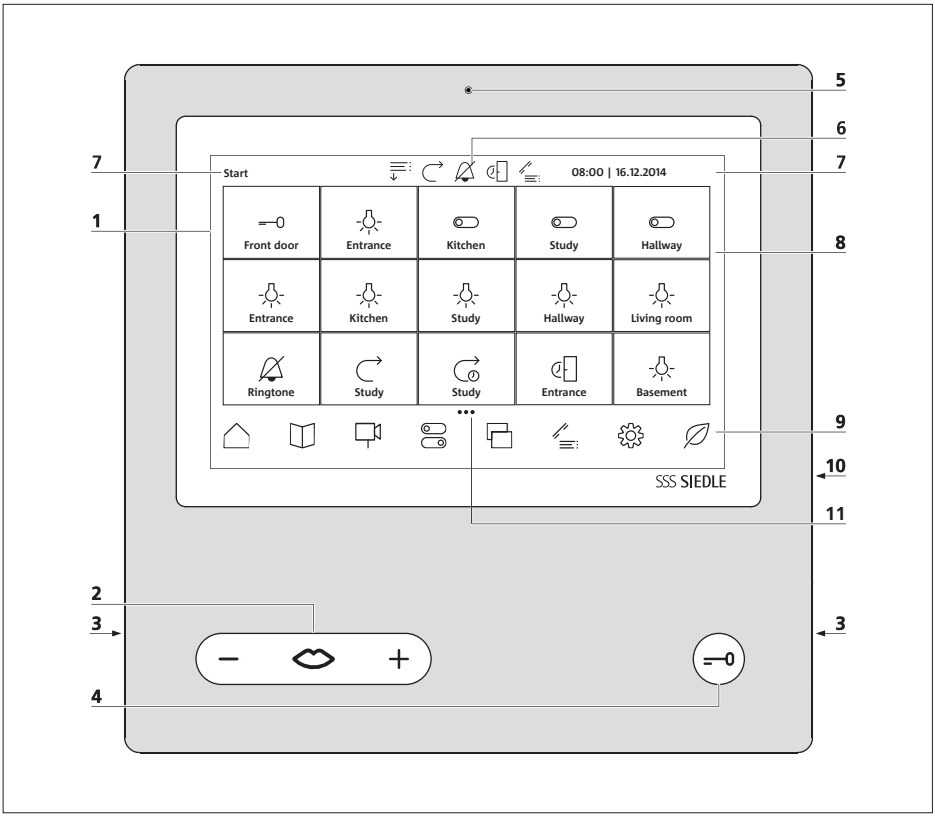
Video memory
Pictures are stored centrally on the server. There are currently no plans to allow pictures to be stored on SD card.
Similar to photographs, saved images are subject to copyright.

SD card
There is a dummy card inserted in an SD card slot at the top of the device which is used as a dust protector. When upgrading with new functions, this slot can be used to install a memory card.

Servicing
If the device requires servicing, contact your specialist dealer or electrical installer.

Customer service in the Furtwangen factory
+49 7723 63-434

Product overview



The Access video panel is characterized by its generously dimensioned touchscreen. Two buttons are assigned to the basic functions **Speech/Regulate volume** and **Door release.** Other functions are actuated at the display.

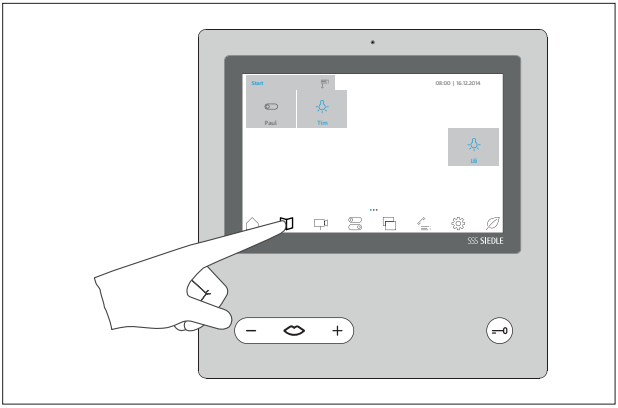
Clear symbols, intuitive operation: The most important button is also the biggest. The unmistakable mouth symbol clearly indicates what the button is for: to accept calls. The call tone is accompanied by parallel flashing of the mouth symbol, guiding the hand of the operator to the correct place. Once the call has been accepted, the mouth symbol lights up continuously. The door release button clearly stands out – this enhances security as it cannot be confused or actuated by mistake.

1 Display with touch function (touchscreen)
2 Speech button with LED display and rocker switch for setting the speech volume
3 Loudspeaker
4 Door release button
5 Microphone
6 Status displays
7 Display of the start menu, time and date (standard configuration)
8 Content area
9 Navigation bar
10 Card slot for SD card
11 Number of pages and displayed page

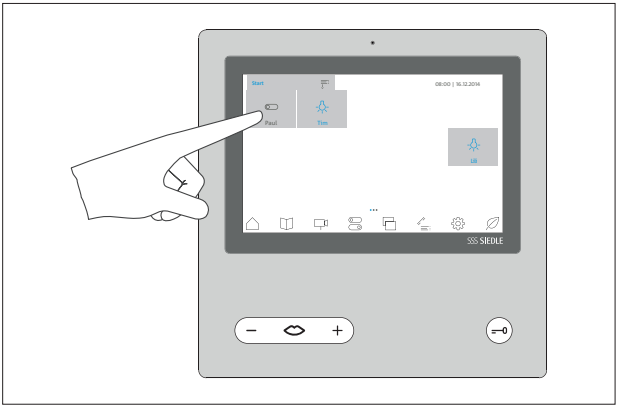
Speech button – Functions	
Accepting a call	In the case of a door call, you can pick up the call within 60 seconds of the last ring tone. If an internal call is in progress, you can accept the call within 120 seconds after the last ring. During an active call, the speech button lights up. **Press the speech button in order to accept the call.** The panel only transmits speech in one direction and automatically switches over.
Setting the call volume	The call volume can be set in five steps – both during a call and also without an active call. If you have set the minimum volume, only the **+** on the **call button** will respond. If you have already set the **maximum volume**, only the **–** on the **call button** will **respond**. The set volume will be adopted for future calls. **During an existing call:** • **Increasing the volume: Press +** on the **call button**, until the graphic control for the call volume appears, and **hold down +** until the call volume has reached the required value. • **Reducing the volume: Press –** on the **call button**, until the graphic control for the call volume appears, and **hold down –** until the call volume has reached the required value. **If there is no active call:** 1. Open the menu settings > Audio > Call volume 2. Using the controller, adjust the call volume. 3. The set volume will be adopted for future calls.
Ending a call	During an active call, the speech button lights up. **Press the speech button in order to terminate the call.**
Missed calls	In the event of missed door calls/telephone calls, the mouth symbol on the call button flashes, provided this function has been set up. This signalling function is set using the menu Settings > ECO mode > Call display > Speech button flashes to indicate a missed call.
Door release button – Function	**Press the door release button.** **The door release is actuated for 3 seconds.** Using the door release button, you can also always actuate the door release from the door from which the last door call came without the need for a preceding call. Note: In the as-delivered status, the initiation period for the door release is pre-set to 3 seconds. This can be changed in the Access server.

Touchscreen – Operation

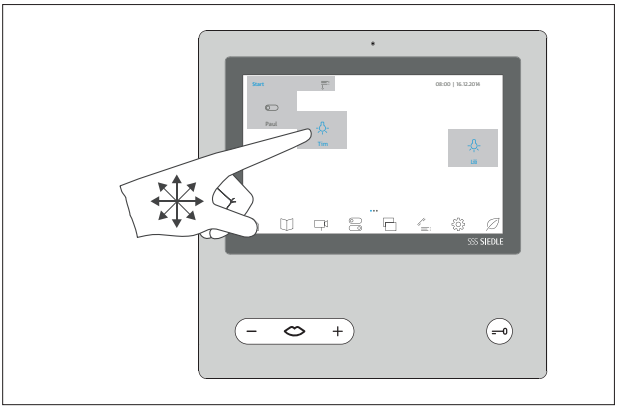
Accessing menus
1 Tap on the required symbol.



Accessing functions
1 Tap on the required tile.

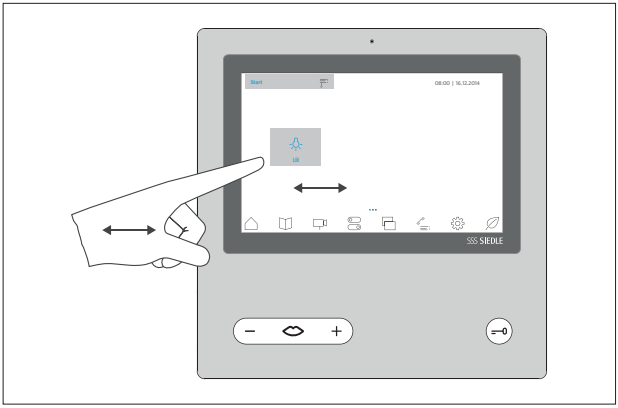


Moving tiles
1 Using any finger, touch the tile you wish to move on the start screen. The tile briefly changes colour.
2 Drag the tile using your finger to a free space on the start screen.



Changing pages – Start screen
1 Use any optional finger to swipe the start screen horizontally using the touchscreen to change pages. If you are on the first or last page, the swipe movement will only work back in the opposite direction.

The number of existing pages is indicated by dot for each. The dots are located in the centre at the lower part of the screen. The current page is highlighted from the others in colour. The start screen comprises several pages which can be changed by swiping.



Overview of menus and symbols

Menu structure User interface		
Start	Call forwarding Ringtone Doormatic	
Contacts	All Concierge Internal External Groups Doors	
Cameras	Standard screen mode Full screen mode	
Switching	All switching functions Doors General Light Status display Mail notification system	
Door call images	Standard screen mode Full screen mode Delete all images	
Calls list	Delete all entries	
Settings	**Audio**	Phone volume
		Ringtone volume
	Display	Brightness
	Language	Language selection
	Image view	Standard screen mode
		Full screen mode
	Design	Design Light/Dark
		Position of menu prompting and navigation bar Left/Right
	ECO mode	Call display
		Idle status
	Cleaning the display	
	System	User information
		Device information
		Licence information
	Reset	Factory setting
ECO mode		

Overview of menus and symbols

Explanation of symbols

Start/Start screen

Drop-down menu – Open

Drop-down menu – Close

Call forwarding On

Ringtone Off

Doormatic On

Contacts

Call silencing

Contact – Concierge

Contact – Internal

All contacts/Contact – External

Contact – Groups

Doors

Cameras / Door station

List

Standard screen mode

Full screen mode

Charging…

All switching functions/ Switching

Switching

Switch light

Status display

Mail notification system

Door call images

Delete all images

Delete image

Settings

Audio

Volume –

Volume +

Display

Brightness –

Brightness +

Language

Image view

Design

ECO mode

Cleaning the display

System information

Reset

ECO mode

Internal call / Audio door stations / External call

Save picture

Switch light

Door release

Full screen mode

Standard screen mode

Accepting a call

Microphone off

Reject call/Ending a call

Storey call

Missed calls/Calls list

Status displays		
	Ringtone Off	The symbol indicates that the acoustic signalling of door calls and telephone calls has been silenced.
	Missed calls	The symbol indicates that at least one call has been missed. The call log opens when you tap on this symbol. The missed calls remain highlighted in a different colour until the call log is opened.
	Call forwarding On	The symbol indicates that the Call forwarding function has been switched on. All user calls are forwarded to the dialled destination directly or after a set time (forwarding after X seconds). It is only possible to accept a user call once the call forwarding function has been deactivated.
	Doormatic On	The symbol indicates that the Doormatic function has been switched on. The function must have been configured in the Access server. The door release is automatically actuated after pressing the call button, either for one specific door or all doors depending on the programming.
	Status display Contacts	The symbol is a dot located next to each contact/door in the Contacts and Cameras menus. The symbol indicates whether a contact/door is free (green), unattainable (grey) or engaged (red).
Display symbols – Status change		
	Status display – Off	Change of status by • change of the symbol colour • change of the symbol
	Status display – On	
	Switch – Off	
	Switch – On	
	Switch – Off	Change of status by changing the colour of the symbol
	Switch – On	
	Status display Contacts – green	
	Status display Contacts – grey	
	Status display Contacts – red	
	Drop-down menu – Open	Change of status by changing the symbol
	Drop-down menu – Close	

Display navigation

Navigation bar	
Start	The Start menu is also the start page of the Access video panel with individual functions created individually using tiles and a drop-down menu with the functions: Call forwarding, ring tone and Doormatic. Using the start page, you can access the different tiles with control functions and intercom functions which have been set up using the Access server. Remark: Only those tiles are displayed which have actually been programmed for your Access video panel. If no functions have been programmed, you only have access to the drop-down menu on the start page.
Contacts	The Contacts menu contains all the set up/enabled contacts. Here, you can • show contacts sorted according to existing categories/filters • dial contacts direct
Cameras	The Cameras menu contains all the set up/enabled video door stations. Audio door stations are located in the Contacts menu. Here, you can • access the life camera image of a door station • dial the video door station direct • change the video icon view (standard icon view/large icon view)
Switching	In the Switching menu, you have access to all set-up/enabled switching functions and signalling functions, provided these have been configured in the Access server. Here, the switching functions, status displays and signalling functions: • Can be shown sorted according to the existing categories/filters. • Can be executed or displayed directly.
Door call images	In the Door call images menu, you will find door call images taken by all set up/enabled door call stations, which you can view. Here, you can • view and evaluate the images according to date and time • delete individual images • delete all images • change the depiction of entries in the Door call images menu (list view without preview, large icon view, standard icon view)
Calls list	In the call log menu, you will find all missed and rejected calls as a log entry. Here, you can • evaluate all missed calls according to date and time • delete all entries • return a missed call directly by tapping the call log entry.
Settings	In the Settings menu • carry out basic settings (language, tone and display settings, ECO mode), • obtain information about your device, • activate the cleaning mode and • reset the device to the as-delivered status
ECO mode	By tapping the ECO symbol, you send the display to the idle status. To reactivate the display, tap anywhere on the touchscreen.

	Start – Drop-down menu	
	Call forwarding	Switching call forwarding on and off Incoming calls are forwarded to a different indoor device. As long as call forwarding is active, the relevant symbol appears in the status display. In case of call forwarding with time delay (forwarding after X seconds), incoming calls can still be accepted using your panel within the programmed time. In case of immediate call forwarding, it is not possible to pick up calls at your panel.
	Ringtone	Ring tone on and off Here, it is possible to • mute the ring tone • switch the ring tone back on The symbol indicates whether acoustic signalling of door calls and telephone calls is active or has been muted.
	Doormatic	Switching Doormatic on and off The door release is automatically actuated after pressing the call button, either for one specific door or all doors depending on the programming. Remarks: • The Doormatic function must have been configured in the Access server for it to be capable of being used. • The Doormatic function must be manually activated and deactivated. • As long as the Doormatic is active, the relevant symbol appears in the status display.
	Cameras	
	Door station	Here, all the set-up/enabled door stations are visible and can be called directly. These can be assigned names during programming (e.g. entrance door, main entrance, etc.).
	Standard screen mode	Standard icon view for images and video.
	Full screen mode	Large icon view for images and video.

Display navigation

Switching – Drop-down menu	
All switching functions	All available switching functions are displayed.
Doors General Light Status display Mail notification system	For switching functions, status displays and signalling functions to be displayed in the categories/filters, the Access server must have been programmed/configured.
Door call images	
Standard screen mode	The door call images are displayed in the standard icon view.
Full screen mode	The door call images are displayed in the large icon view.
List	The door call images are displayed as a log entry.
Delete all images	All existing door call images of the user are deleted.
Delete image	The selected door call image is deleted.
Calls list	
Delete all entries	All existing entries in the call log are deleted.

	Settings		
	Audio	Phone volume	Call volume (adjustable in 5 stages)
		Ringtone volume	Ring tone volume (adjustable in 5 stages)
	Display	Brightness	Brightness (adjustable in 5 stages)
	Language	Language selection	Deutsch Español English Dansk Français Svenska Italiano Polski Nederlands русский
	Image view	Standard screen mode	Standard icon view for images and video.
		Full screen mode	Large icon view for images and video.
	Design	Light	Light user interface
		Dark	Dark user interface
		Position of menu prompting and navigation bar – Left	Menu prompting and navigation bar are located on the left-hand side.
		Position of menu prompting and navigation bar – Right	Menu prompting and navigation bar are located on the right-hand side.
	ECO mode	Call display	Speech button flashes to indicate missed calls.
		Idle status	The display changes to the idle status after an adjustable period of inactivity or remains continuously active.
	Cleaning the display		The touch function is temporarily deactivated for display cleaning.
	System	User information	User information (name, call number)
		Device information	Information on the device (name, call number, version, network adapter, server IP address)
		Licence information	Detailed licence information on the product.
	Reset	Factory setting	Resetting to default settings
	ECO mode	By tapping the ECO symbol, you send the display to the idle status. To reactivate the display, tap anywhere on the touchscreen.	

Door call		
	Save picture	Taking a picture manually
	Switch light	Triggering the light relay
	Door release	Triggering the door release
	Full screen mode	Large icon view for images and video.
	Reject call	If you do not wish to accept an incoming call, tap the red receiver symbol. If the device belongs to a group, the call is retained at the other devices.
	Accepting a call	Tap on the pick-up symbol (green receiver symbol) to accept an incoming call. In the case of a door call, you can pick up the call within 60 seconds of the last ring tone. After accepting the call, the speech connection is established. During an active call, the speech button lights up. If you do not manually end the door call, automatic disconnection of the door call takes place after a system timeout of 10 minutes to ensure that noises generated inside the home are not mistakenly relayed outside.
	Microphone off	Using the microphone silencing function, you can mute the microphone in the panel during an active call in order to talk privately to a person in the room. Your call partner at the door or the internal user cannot hear your conversation. This is indicated by microphone symbol highlighted in a different colour with the line through.
	Ending a call	Tap on the red receiver symbol to end the existing call. If you do not manually end the door call, automatic disconnection of the door call takes place after a system timeout of 10 minutes to ensure that noises generated inside the home are not mistakenly relayed outside.
	Accepting a call/Ending a call	Using the speech button, you can accept an incoming call or terminate an existing call.

Call/Internal call		
	Full screen mode	Large icon view for images and video.
	Reject call	If you do not wish to accept an incoming call, tap the red receiver symbol. If the device belongs to a group, the call is retained at the other devices.
	Accepting a call	Tap on the pick-up symbol (green receiver symbol) to accept an incoming call. If an internal call is in progress, you can accept the call within 120 seconds after the last ring. After accepting the call, the speech connection is established. During an active call, the speech button lights up.
	Microphone off	Using the microphone silencing function, you can mute the microphone in the panel during an active call in order to talk privately to a person in the room. Your call partner at the door or the internal user cannot hear your conversation. This is indicated by microphone symbol highlighted in a different colour with the line through.
	Ending a call	Tap on the red receiver symbol to end the existing call.
	Accepting a call/Ending a call	Using the speech button, you can accept an incoming call or terminate an existing call.

Calling a contact
There are 2 ways of calling a contact:
• Dialling a contact using the start screen
• Dialling a contact using the Contacts menu

Dialling a contact using the start screen

It is only possible to dial a contact using the start screen if you have created tiles with contacts on the start screen.

Procedure:
1 On the start screen, tap on the contact to which you wish to make a call.
2 The call set-up process begins.
A message appears in the display.
3 If the contact accepts the call, the display changes to the call mode.
Door calls are connected immediately.
4 In the call mode, all operable functions are displayed.

Dialling a contact using the Contacts menu

All the contacts enabled for you are located in the Contacts menu. The Contact list can contain internal and external users, groups, terminals and any doors which can be dialled.

Procedure:
1 Tap on the Contacts symbol in the navigation bar in order to open the Contacts menu.
2 To allow the required contact list to be displayed, tap on the relevant symbol (All, Concierge, Internal, External, Groups, Doors).
3 Tap on the contact to which you wish to make a call.
4 The call set-up process begins.
A message appears in the display.
5 If the contact accepts the call, the display changes to the call mode.
Door calls are connected immediately.
6 In the call mode, all operable functions are displayed.

Missed calls – Callback
Procedure:
To return a missed call, change to the call log menu and type in the relevant log entry. The call log menu is reached using the **navigation bar** or the **missed calls** symbol in the status display.

Selecting a door station
A selective call to a specific door call station is possible if this has been programmed/set up for your Access video panel. Direct dialling of door call stations is then possible either using a tile set up on the start screen or using the Contacts menu.

Changing the display mode

There are 2 ways in which you can change the video image view:
• Tap twice on the displayed camera image in order to change between the display modes (standard icon view and large icon view).
• Tap on the large icon view symbol or on the standard icon view symbol to change between the display modes (standard icon view and large icon view).

Defining the image view

The required icon view for pictures and videos can be defined in the Settings menu for all door calls/telephone calls as standard.

Procedure:
1 In the navigation bar, tap the Settings symbol.
2 Tap the icon view symbol.
3 Tap standard icon view or large icon view in order to define the required icon size for images and videos.
4 Tap OK to confirm your selection.
5 All door calls/telephone calls will be displayed in future with the selected icon size.

Care instructions
Dry, aggressive cleaning agents and abrasive detergents can damage the surface!
Only ever clean your indoor device using a soft damp cloth.
Please ensure that no moisture ever penetrates the housing.

Cleaning the display

To ensure that you do not initiate a function by mistake or change settings when cleaning the panel, you can disable the touch function for a short period (10 seconds).

Procedure:
1 In the navigation bar, tap the Settings symbol.
2 Tap the Clean display symbol.
3 Clean the device display.
4 If cleaning takes longer than the set period, tap the Clean display symbol again.

Reset to as-delivered status
Resetting the panel to the as-delivered status will only affect settings which you can change at the panel, such as the ring tone volume or display settings.
Programming by the electrical installer will not be lost.

Procedure:
1 In the navigation bar, tap the Settings symbol.
2 Tap on the reset symbol.
3 Tap on OK in order to reset the device to the as-delivered status.
4 As soon as the process is concluded, the menu Settings > Language appears.
5 Please select your language in order to activate the operating mode.

Disposal
All electrical and electronic devices must be disposed of separately from the general house waste at the specially provided municipal waste facility.
Responsible disposal and separate collection of end-of-life devices help to prevent potential environmental and health hazards, and form the basis for the recycling of used electrical and electronic devices.
If a product bears the symbol of a waste bin with a line through it, then it falls under the regulations of European Directive 2002/96/EC.

Remarks
When disposing of your end-of-life devices and batteries, please observe the local waste disposal regulations. Details can be obtained from your local authority, waste disposal service or the specialist dealer from which you purchased the product.

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